

Dr. Duke's Phytochemical and Ethnobotanical Database**Biological Activities Found in *Corydalis* spp**

Activity	Chemical Count
(+)-Inotropic	1
12-Lipoxygenase-Inhibitor	1
5-Lipoxygenase-Inhibitor	1
Abortifacient	3
Adrenocorticotropic	1
Adrenolytic	1
Aldose-Reductase-Inhibitor	2
Amebicide	1
Amphicholeretic	1
Analeptic	1
Analgesic	4
Anesthetic	5
Antiacetylcholinesterase	2
Antiacne	1
Antiadrenalinic	1
Antiadrenergic	2
Antiaggregateant	2
Antialzheimeran	1

Activity	Chemical Count
Antialzheimeran?	1
Antiamnesic	1
Antiangiogenic	1
Antiarrhythmic	5
Antiarthritic	1
Antbacillus	1
Antibacterial	4
Antibiotic	1
Anticancer	2
Anticariogenic	1
Antichlamydial	1
Anticholecystitic	1
Anticholera	1
Anticholinergic	2
Anticholinesterase	2
Anticirrhotic	1
Anticonjunctivitic	1
Anticonvulsant	1
Antidiarrheic	1
Antidote	1

Activity	Chemical Count
Antidysenteric	1
Antiedemic	2
Antiendotoxic	1
Antienterotoxic	1
Antiesherichic	1
Antigiardial	1
Antigingivitic	1
Antiglaucomic	1
Antigonorrhea	1
Antihepatomic	1
Antihepatotic	1
Antiherpetic	1
Antihistaminic	1
Antiinfarctal	1
Antiinflammatory	5
Antiischemic	1
Antileishmanic	1
Antilipogenic	1
Antimalarial	2
Antimitotic	2

Activity	Chemical Count
Antimuscarinic	1
Antimyalgic	1
Antimycotic	1
Antineoplastic	2
Antinephritic	1
Antioxidant	2
Antiparalytic	1
Antiperiodontic	1
Antiperistaltic	2
Antipharyngitic	1
Antiphotooxidative	1
Antiplaque	1
Antiplasmodial	1
Antipneumonic	1
Antipyretic	2
Antiradicular	1
Antisalmonella	1
Antisecretory	1
Antiseptic	3
Antishigellic	1

Activity	Chemical Count
Antisilicotic	1
Antispasmodic	4
Antispermigenic	2
Antistaphylococcic	1
Antistrep	1
Antisuperoxidogenic	1
Antisyphilitic	1
Antitrachomic	1
Antitremor	1
Antitrypanosomic	2
Antitubercular	1
Antitumor	3
Antitumor (brain)	1
Antitussive	1
Antiulcer	2
Antivaginitic	1
Antiviral	2
Astringent	1
Bilirubinolytic	1
Bronchorelaxant	1

Activity	Chemical Count
Calcium-Antagonist	4
Candidicide	2
Cardioactive	1
Cardiodepressant	2
Cardiotonic	4
Carminative	1
Cataleptic	2
Catatonic	1
Cholagogue	1
Cholekinetic	1
Choleretic	1
CNS-Depressant	3
CNS-Inhibitor	1
CNS-Suppressant	1
Collyrium	1
Convulsant	3
COX-2-Inhibitor	1
Cyclooxygenase-Inhibitor	1
Cytotoxic	2
Digestive	1

Activity	Chemical Count
Diuretic	2
DNA-Intercalator	1
Dopamine-Blocker	1
Emetic	2
Expectorant	1
Fungicide	2
GABA-Antagonist	1
Gastrocontractant	1
Glaucomagenic	2
Gram(+)icide	2
Gram(-)icide	1
Hemostat	1
Hepatotoxic	1
Hyperglycemic	1
Hypertensive	2
Hypnotic	3
Hypocholesterolemic	1
Hypoglycemic	1
Hypotensive	7
Hypotensive?	1

Activity	Chemical Count
Immunostimulant	1
Inotropic	2
Irritant	1
Lachrymatory	2
Larvicide	1
Leucocytogenic	1
Lipase-Inhibitor	2
Lipoxygenase-Inhibitor	1
Molluscicide	1
Mutagenic	1
Mycobactericide	1
Mydriatic	1
Myocardiocontractant	1
Myocardiodepressant	1
Myocontractant	1
Myorelaxant	4
Narcotic	2
Nematicide	1
Occulotensive	1
Oxytocic	1

Activity	Chemical Count
Pesticide	4
Phototoxic	1
Plasmodicide	1
Prostaglandin-Synthesis-Inhibitor	1
Protisticide	1
Respiradepressant	2
Respiraparalytic	1
Respirastimulant	1
Respirodepressant	1
RNA-Depressant	1
RT-Inhibitor	1
Sedative	6
Sialogogue	2
Spasmogenic	1
Stimulant	2
Stomachic	1
Sympatholytic	1
Topoisomerase-II-Inhibitor	1
Tranquilizer	2
Trichomonicide	2

Activity	Chemical Count
Trypanocide	1
Uterocontractant	1
Uterodepressant	1
Uterotonic	8
Vagostimulant	1
Vasoconstrictor	1
Vasodilator	2
Vasomotor-Stimulant	1
Vermifuge	1
Vibrio-fuge	1